

State Water Resources Control Board

UST CASE CLOSURE SUMMARY

Agency Information

Current Agency Name: State Water Resources Control Board (State Water Board)	Address: 1001 I Street, P.O. Box 2231 Sacramento, CA 95812-2231
Current Agency Caseworker: Mr. Matthew Cohen	Case No.: N/A

Former Agency Name: Los Angeles City Fire Department (Prior to 7/1/2013)	Address: 200 North Main Street, Suite 1780 Los Angeles, CA 90012
Former Agency Caseworker: Mr. Eloy Luna	Case No.: TTXS0001917

Case Information

USTCF Claim No.: 17939	Global ID: T0603778571
Site Name: Myrtle Snape	Site Address: 5201 Compton Avenue Los Angeles, CA 90011 (Site)
Responsible Party: Mr. James Nash & Ms. Patricia Nash	Address: 3919 Ellesford Avenue West Covina, CA 91792
USTCF Expenditures to Date: \$0	Number of Years Case Open: 24

URL: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603778571

Summary

The Low-Threat Underground Storage Tank Case Closure Policy (Policy) contains general and media-specific criteria, and cases that meet those criteria are appropriate for closure pursuant to the Policy. This case meets all of the required criteria of the Policy.

The release was discovered when three underground storage tanks (USTs) were removed from the Site in September 1989. A Site assessment was performed in August 2001, which included advancing three soil borings to a depth of 18 feet below ground surface (bgs). Petroleum constituents were detected in one of the borings from 8 to 18 feet bgs.

An additional Site assessment was performed in August 2003, which included advancing four soil borings to 45 feet bgs. Petroleum constituents were detected in one boring, in the same area as the 2001 detections, at five feet bgs. The same boring also reported low-level

Myrtle Snape
5201 Compton Avenue, Los Angeles, Los Angeles County

petroleum constituents, below Policy criteria, at 35 feet bgs. The contamination at the Site is laterally and vertically delineated.

The nearest public supply well and surface water body are greater than 1,000 feet from the Site. Additional corrective action will not likely change the conceptual site model. Any remaining petroleum constituents pose a low risk to human health, safety, and the environment.

Rationale for Closure under the Policy

- General Criteria – Site **MEETS ALL EIGHT GENERAL CRITERIA** under the Policy.
- Groundwater Media-Specific Criteria – Site releases **HAVE NOT LIKELY AFFECTED GROUNDWATER**. There are not sufficient mobile constituents (leachate, vapors, or light non-aqueous-phase liquids) to cause groundwater to exceed the groundwater criteria.
- Petroleum Vapor Intrusion to Indoor Air Criteria – Site meets **CRITERION (2) b**. A site-specific risk assessment for the vapor intrusion pathway was conducted. The assessment found that there is a low risk of petroleum vapors adversely affecting human health. Concentrations of petroleum hydrocarbons remaining in the soil at depth are not sufficient to impact Site occupants through the indoor air vapor intrusion pathway.
- Direct Contact and Outdoor Air Exposure Criteria – Site meets **CRITERIA (3) b**. A site-specific risk assessment of the direct contact and outdoor air exposure pathway was conducted. The assessment found that there low risk of residual petroleum constituents adversely affecting human health. The Site is paved and accidental access to Site soils is prevented.

Recommendation for Closure

The corrective action performed at this Site ensures the protection of human health, safety, and the environment, and is consistent with chapter 6.7 of the Health and Safety Code and implementing regulations, applicable state policies for water quality control, and the applicable water quality control plan, and case closure is recommended.



George Lockwood, PE No. 59556
Senior Water Resource Control Engineer

7/17/14

Date

